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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet	1	of	2
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Complete if Known

Application Number	09/800,397
Filing Date	March 5, 2001
First Named Inventor	Sharma, Alok
Group Art Unit	2614
Examiner Name	Unassigned
Attorney Docket Number	JNP-0191.01

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
MWH ↓		US- 6,233,235	May 15, 2001	Burke et al.	
		US- 5,528,582	Jun. 18, 1996	Bodeep et al.	
		US- 5,878,325	Mar. 2, 1999	Dail	
		US- 6,236,678	May 22, 2001	Horton, Jr. et al.	
		US- 5,361,091	Nov. 1, 1994	Hoarty et al.	
		US- 5,841,468	Nov. 24, 1998	Wright	
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FOREIGN PATENT DOCUMENTS

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Examiner
Signature

Michael R. Hoyer

Date
Considered


9/26/05

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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. * Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

INFORMATION DISCLOSURE CITATION PTO-1449		 26615 <small>UNITED STATES PATENT & TRADEMARK OFFICE</small>	ATTORNEY'S DKT No. 0023-0135		APPLICATION No. 09/800,397	
			APPLICANT(S) Alok SHARMA		FILING DATE March 5, 2001	
			GROUP 2614			

U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
MWH	Data-Over-Cable Service Interface Specifications, Radio Frequency Interface Specification, SP-RFiv1.1-103-991105, 1999 Cable Television Laboratories, Inc., 382 pages.

EXAMINER <i>Michael W. Hoge</i>	DATE CONSIDERED <i>9/26/05</i>
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**INFORMATION
DISCLOSURE
CITATION**
PTO-1449

**CUSTOMER
NUMBER**

44987

ATTORNEY'S DKT No.
0023-0135

APPLICATION No.
09/800,397

APPLICANT(S)
Alok Sharma

FILING DATE
March 5, 2001

GROUP
2611

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
MWH	5,533,023	07/02/1996	Ohlson et al.	370	69.1	
	5,903,550	05/11/1999	Spock	370	335	
	6,452,424 B1	09/17/2002	Shamlou et al.	327	91	
	6,574,797 B1	06/03/2003	Naegeli et al.	725	120	
	6,650,624 B1	11/18/2003	Quigley et al.	370	252	
	6,721,371 B1	04/13/2004	Barham et al.	375	316	

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

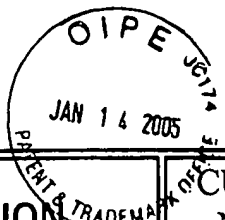
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FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation Yes No	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
MWH	Valentino Liva et al., co-pending U.S. Patent Application No. 10/033,383, filed October 24, 2001, entitled "Enhanced CMTS For Reliability, Availability, and Serviceability", 58 pp.						
MWH	Valentino Liva et al., co-pending U.S. Patent Application No. 10/033,378, filed October 24, 2001, entitled "Enhanced Fiber Nodes with CMTS Capability", 73 pp.						
EXAMINER <i>Michael In Hoge</i>				DATE CONSIDERED <i>9/26/05</i>			

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Substitute for form 1449A/PTO

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Sheet No. 1

of 2

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Michael W. Hoge

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³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

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Examiner
Signature

Michael W. Hays

Date
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